## ABSTRACT OF THE DISCLOSURE

A special reproduction data generating device, has input means of inputting an MPEG transport stream; special reproduction data generating means of directly generating special reproduction data by selecting a transport packet including data of a predetermined kind of frame from transport packets of the MPEG transport stream, without converting the inputted MPEG transport stream to an ES (elementary stream) or PES (packetized elementary stream); and

output means of outputting the special reproduction data as an MPEG transport stream.